## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY DOCKET NUMBER 00MO03054271

US APPLICATION NO 088387

INTERNATIONAL APPLICATION NO PCT/FR01/02243

INTERNATIONAL FILING DATE 11 JULY 2001

PRIORITY DATE CLAIMED 18 JULY 2000

TITLE OF INVENTION

A DEVICE FOR SENDING/RECEIVING DIGITAL DATA CAPABLE OF PROCESSING DIFFERENT BIT RATES, IN PARTICULAR IN A VDSL ENVIRONMENT

APPLICANT(S) FOR DO/FO/US

APPLICANT(S) FOR DO/EO/US Simone MAZZONI; Hélène CAME
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.
X 1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
X 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)
X 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date
<ul> <li>X 5. A copy of the International Application as filed (35 U S.C. 371(c)(2)):         <ul> <li>a. is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>X b. has been transmitted by the International Bureau</li> <li>c. is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </li> </ul>
X 6. A translation of the International Application into English (35 U.S.C. 317(c)(2))
X 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)): a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau c. have not been made; however, the time limit for making such amendments has NOT expired.  X_d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

## Items 11 to 16 below concern document(s) or information included:

	_	
	_ 12. An assignment document for recording.	A separate cover sheet in compliance
wi	th 37 CFR 3.28 and 3.31 is included.	

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36

X 13. A FIRST preliminary amendment.

\_\_\_ A SECOND or SUBSEQUENT preliminary amendment.

X 14. A substitute specification.

(35 U.S.C. 371(c)(5)).

\_\_\_\_ 15. A change of power of attorney and/or address letter.

X 16. Other items or information:

Marked up version of substitute specification

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: BOX PATENT APPLICATIONS, ASSISTANT COMMISSIONERFOR PATENTS, WASHINGTON, D.C. 20231.

EXPRESS MAIL NO.: EL 768138046 US

DATE OF DEPOSIT: March 18, 2002

NAME: DAWN KIMLER

SIGNATURE: Down Kindy

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Search Report has be International prelim (37 CFR 1.482) No international prepaid to USPTO (Neither international (37 CFR 1.445(a International prelim satisfied provisional provisional provisional preliments (1997).	EEE (37 CFR 1.492(a)(1) been prepared by the EF minary examination fee peliminary exam fee paid (37 CFR 1.445(a)(2)) all preliminary examinate (2)) paid to USPTO minary examination fee pons of PCT Article 33(2)	CALCULATIONS (PTO USE ONLY)  \$ 890.00						
from the earliest claimed	r furnishing the oath or de- priority date (37 CFR 1.4 inary Amendment filed b	\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	21- 20 =	1	x \$18 00	\$ 18 00				
Independent claims	3-3=	0	x \$84 00	\$				
MULTIPLE DEPENDENT	CLAIM(s) (if applicable)	+ \$270 00	\$					
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	ted assignment (37 CFR 1 21) rate cover sheet (37 CFR 3.25)	\$						
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		Amount to be refunded	\$					
				charged	\$			
a. X A check in the am	nount of \$1,038 00 to cover t	he above fees is enclosed						
b Please charge my Deposit Account No in the amount of \$ to cover the above fees  A duplicate copy of this sheet is enclosed								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 01-0484.								
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